#### MILWAUKEE RADIO AMATEURS' CLUB, INC. Minutes of the September 3, 1958 Meeting at the ESM Bldg., 3112 W. Highland Blvd.

The meeting was called to order at 8:00 P.M. by President, Doug Pavek, W9FDX. Minutes of the May 29, 1958 Meeting were heard and approved.

President Doug Pavek welcomed all present to a new club season. also presented a pin to Jim Buth, K9CJK, for signing up five or more club members during the previous season.

First Vice President, Ken Eggert, W9MOT, announced some of the programs planned for future meetings.

Treasurer, Chas. Dawson, W9CUW, gave an account of the club's financial status:

Three bulletins from AREL Headquarters were read by the secretary.

Activities Chairman, Fred Borcherdt, W9DYG, reported that MRAC now has three (3) additional DXCC members, W9GPI, W9RH and W9LVR. Fred also had plans for putting the MRAC score on top in this years sweepstakes.

W9QYW, Field Day Chairman, gave a brief account of Field Day activities and results.

Dick Oberholtzer, W9ZPV, reported on the past CIvil Defense Alert as call by the mayor.

The remainder of the meeting was devoted to accounts of the National Convention by John Scarvaci, W9GIL, Doug Pavek, W9FDX, Jeanne Pavek, W90MZ and Jack Doyle, W9GPI.

The meeting was concluded at 10:00 P.M. with 44 members and no guests in attendance.

Respectfully submitted,

A.L. BOWEN, W9QYW

Secretary.

#### MILWAUKEE RADIO AMATEURS' CLUB, INC. Minutes of the August 21, 1958 Meeting

The meeting was called to order at 8:00 P.M. by Chairman, Dick Oberholtzer, W9ZPV, at the home of Fred Borcherdt, W9DYG.

Minutes of the July Board Meeting were read and approved as read.

A Motion #8-1, was made by Ray Peschek, W9LJU, that Ken Eggert, W9MOT, be authorized to send condolences to families of bereaved MRAC Members. The motion was seconded by Fred Borcherdt, W9DYG and carried unanimously.

Charles Porch, K9ENB, commented on investigations into securing advertising for Hamateur Chatter. Charles felt that all businesses contacted would be willing to advertise. Some discussion was given to member type ads, and when it appeared that the matter might be put to a vote, a Motion #8-2 was made by Russ Burss, W9RKP to defer votion on member ads for Hamateur Chatter until the next board meeting. The motion was seconded by Charles Porch, K9ENB and after additional discussion, carried unanimously.

Treasurer, Charles Dawson, W9CUW, reported on the financial status of the club.

A Motion #8-3 was made by Fred Borcherdt, W9DYG to accept the expenses incurred by Doug Pavek, W9FDX, for the Sweepstakes and Wisconsin State QSO Party Awards. The motion was seconded by Ken Eggert, W9MOT and carried unanimously.

A Motion #8-4, made by Al Belanger, W9MDG, to authorize payment for the flowers sent for the funeral of the late Bob Lathrop, W9LJV, was seconded by Charles Porch, K9ENB and carried unanimously.

A Motion #8-5, was made by Ray Peschek, W9LJW to formally accept the Traveling Phone Trophy donated by G. Fedder, W9YFW, D. Pavek, W9FDX and F. Borcherdt, W9DYG, as official club trophy to be presented hereafter to winners of the local phone contest. Motion was seconded by F. Borcherdt and carried unanimously.

Dick Oberholtzer, W9ZPV, reported on Civil-Defense activity following the mailing concerning the local C-D Alert.

Ken Eggert, W9M0T announced some of the programs planned for the first two months.

Al Belanger, W9MDG, commented on his trip to the National Convention at Washington D.C.

Fred Borcherdt, W9DYG, disclosed his plans for putting the MRAC on top in this year's sweepstakes.

Meeting adjourned at 11:15 P.M. Two board members, John Scarvaci, W9GIL and Doug Pavek, W9FDX, not present and excused.

Respectfully submitted,

A. L. Bowen, W9QYW Secretary

#### MILWAUKEE RADIO AMATEURS' CLUB, INC. Minutes of the Sentember 10, 1958 Meeting

The meeting was called to order at 8:05 P.M. by President, Doug Pavek. W9FDX.

Minutes of the September 3rd meeting were read and approved.

First Vice President, Ken Eggert, announced plans for some future meetings.

Second Vice President, Russ Burss, W9RKP, initiated two new members into the club: Richard Sadler, W9UFV and William A. Kemp, K9LPU. K9LPU was introduced in absentism due to his being in the Armed Forces.

President, Doug Pavek, made three committee appointments: Don Gross, W9KQD as chairman of the local contest committee, Charlie Porch, K9ENB, Field Day Chairman and Dennis U . as head , as head of the technical bulletin committee.

Fred Borcherdt, W9DYG, outlined his plans for putting the MRAC on top nationally this years sweepstakes. Fred also passed a poster and requested that each member sign his name to a quota of 100,000, 50,000, 25,000 or 10,000 points.

Doug Pavek, W9FDX, passed out a questionaire to the membership. After these were filled out, each member present was asked to comment on his operating and what he would most enjoy hearing at club meetings.

Jack Doyle, W9GPI, introduced Stan Johnson, KC4USV, who gave the membership and interesting resume of his experiences in the Antarct

The meeting was concluded at 10:20 P.M. with thirty-four (34) members and two (2) guests in attendance.

Respectfully submitted.

A. L. BOWEN, WOOYW Secretary.

#### MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of the September 17, 1958 Meeting

The meeting was called to order at 8:10 P.M., by President, Doug Pavek, W9FDX. Minutes of the previous meeting were read and approved.

First Vice President, Ken Eggert, WMOT, discussed some of the programs planned for future meetings.

Doug Pavek, W9FDX, commented on the results of the questionaires filled out at a previous meeting.

A twenty minute movie titled "Basic Electronics" was presented for the membership's viewing. The picture, animated, and in color, dealt mainly with the basic operation of simple vacuum tubes.

Interference Committee Chairman, Ed Buchholz, W9VBZ, presented an excellent report on the functions and experiences of the committee. Immediately following, a qui, on TVI was taken by the membership. Papers were corrected upon completion of the quiz and answers were discussed with Al Belager, W9MDG as moderator. It was noted that all were not in complete agreement with the answers.

All guests present were asked to stand and introduce themselves.

The meeting was adjourned at 10:30 P.M. with thirty-six (36) members and four (4) guests in attendance.

Respectfully submitted,

A. L. BOWEN, W9QYW Secretary

### MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of September 25, 1958 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

First Vice President, Ken Eggert, W9MOT, announced some future programs.

Second Vice President, Russ Burss, W9RKP, presented his plans for increasing membership in the club. Russ also displayed his chart, onto which all new members names will be placed.

President, Doug Pavek appointed Frank Stelloh, K9EUZ to be in charge of code practice sessions before club meetings.

Gordon Fedder, W9YFW, made an appeal for mobiles to assist in a coming parade. the marquitte Hometoning Parade.

All visitors were asked to identify themselves.

At this point, Jack Doyle, W9GPI, Central Division Director introduced the evening's speaker, John Huntoon, WILVQ, Assisstant General Manager of the ARRL whose talk was titled: "The World Radio Conference." Mr. Huntoon discussed the first international conferences starting in 1912, the first simple laws and frequency allocations, the creation of the Federal Radio Commission (the foremanner of present day FCC) in 1927 and in the same year, the first real frequency allocations to amateurs. Mr. Huntoon also pointed out the difficulties encountered by the U.S.A. in having other foreign countries even recognize amateur radio, to the extent of licensing operators and allocating frequencies.

Moving on to present times, Mr. Huntoon discussed the 1947 conference, the basis of our present laws, and plans for next year's conference.

Following the talk, all questions presented by the membership were answered.

The meeting was adjourned at 10:25 P.M. with 43 members and 5 guests in attendance.

Respectfully submitted,

A. L. BOWEN, WOQYW Secretary

## MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of October 1, 1958 Meeting

The meeting was called to order at 8:10 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

Second Vice President, Russ Burss, W9RKP, had some additional words concerning club membership. Russ requested that all members try to bring in at least one guest.

Ink Bowen, W9QYW, presented certificates to the winners of the last 10 Meter Contest and the traveling trophy to Russ Burss, W9RKP for winning first place.

First Vice President, Ken Eggert, W9MOT, announced some future programs.

At this point, Ken also introduced the evening's speaker, Fritz Franke, of Hallicrafter.

Fritz spoke about transistor theory, application, and the development of receiving and transmitting circuits for Hallicrafter's soon to be released transceiver. An invitation was also extended by Terry and Steve of Amateur Electronic Supply to a lunch held after the meeting.

The meeting was adjourned at 9:35 P.M. with sixty (60) members and ten (10) guests in attendance.

Respectfully submitted,

A. L. BOWEN, W9QYW Secretary

#### MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of the October 8, 1958 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

Second Vice President, Russ Burss, W9RKP, made some appropriate remarks about increasing membership.

Doug Pavek, W9FDX, reported on the results of the preference poll as taken at the beginning of the season.

Fred Borcherdt, W9DYG, gave several DX tips and a pep talk con ærning the sweepstakes. Fred appealed to all members to sign up now on the pledge board in one of the categories listed.

Dick Oberholtzer, W9ZPV gave an account on Civil Defense activities.

The evening's speaker was your Secretary, Ink Bowen, W9QYW, who covered the construction, tuning and operation of Grounded Grid Amplifiers.

The meeting was adjourned at 10:15 P.M. with thirty-eight (38) members and two (2) guests in attendance.

Respectfully submitted,

A. L. BOWEN, W9QYW Secretary

#### MILWAUKEE RADIO AMATEURS! CLUB, INC.

Minutes of the Oct 15, 1958 Meeting, ESM Building

The meeting was called to order at 8:10 PM by President Doug Pavek W9FDX.

Minutes of the previous meeting were mead and approved.

Fred Borcherdt W9DYG made a plea for additional members to gign the sweepstakes pledge board.

Don Gross W9KQD gave a breif rundown on the plans for a local 10 meter fone contest, to be held Oct 17.

Predident Doug Pavek appointed Ken Reger KN9LCD as Chairman of the TVI committe.

Central Division Director, Jack Doyle, W9GPI, made several choice comments pertaining to the coming Central Division Director's election. Jack also urged everyone, to vote, no matter who they voted for.

All visitors present were asked to indroduce themselves.

KenxEggert Lst V. P. Ken Eggert, W9MOT introduced the evenings speaker, Bill Bruring, W9ZSO of the E. F. Johnson Co.

Mr. Bruring, whose subject was Antennas and Matching devices, discussed various antennas, and feedlines and the problems encountered in feeding power to them. Bill also showed several color slides showing some of the manufacturing processes used at the E. F. Johnson Co.

The meeting was adjorned at 10:30 PM, with 54 members and 10 guests in attendance.

A. Bowen

Secretary

#### MILWAUKEE RADIO AMATEURS! CLUB INC MINUTES OF THE OCT 22, 1958 MEETING

Minutes of the previous meeting were read and approved.

Some discussion was given to the extent of what financial bills needed passage by the board of directors prior to being paid.

After some discussion in the matter of advertising for HC a motion # 19-1 was made by Fred Borcherdt W9DYG that Chas Porch K9HNB, advertising manager, be authorized to solicit commercial advertising for HC at the rate of \$6.00 per issue, per sheet if advertiser furnishes his own copies, and 10.00 per issue, per sheet if MRAC is to do printing. The motion was seconded by Al Belagner W9MDG and carried unanimously.

A motion # 10-2 made by Russ Burss W9RKP, to permit members to insert ads for any amateur type gear free of charge in HC subject to editing by the staff. Motion seconded by Fred Borcherdt and carried unanimously.

Doug Bavek W9FDX brought up the subject of awards presented to the winners of the local centests. Along this line, a motion # 10-3 was made by Ding to authorize Don Gross W9KQD, current contest committe chairman, to spedn up to 15.00 dollars on the traveling mobile and CW trophies. Additional materials to be supplied by W9YFW, MDG, DYG, FDX. Motion seconded by Ink Bowen and carried unanimously. Doug also discussed the Club sponsored State QSO Party Dec. 7, the TVI committee, the Nov 7 operation ballot, and plans for a sick and visitation committe.

Treasurer Chas Dawson W9CUW gave a detailed financial report.

A motion # 10-4 was made by John Scarvaci W9GIL to accept the insurance policy as purchased by Ken Eggert W9MOT on club owned equipment, (projector/and accesories) kept at the ESM bldg.at an annual rate of \$5.53. Motion seconded by Ken Eggert, and carried unamimously.

Ken Eggert W9MOT disscussed plans for some of the future meetins. Weeting adjorned at 11:07 PM.

A. Bowen Secty

#### MILWAUKEE RADIO AMATEURS: CLUB. INC.

#### MINUTES OF THE NOV. 5, 1958 MEETING

The meeting was called to order by president Doug Pavek W9FDX at 8:10 Pm.
Minutes of the previous meeting were read and approved.

Second Vice President Russ Burss WORKP, showed some of the sheets he had prepared for posting places in conspicuous places for prospective members. Russ also explained plans for the Friday nite "gekxamtxkhex Operation Ballot" planned for Nov. 7.

The meeting was then turned over to John and Dick Scarvaci, W9GIL and K9CAN for presentation of the evenings program, Frequency Measuring.

John and Dick discussed and demonstrated several methods in which frequencies could be determined, including the wave meter, grid dip oscillator, and frequency meter, and crystal frequency standard.

Fred Borcherdt W9DYG made several comments on sweepstakes operation and appealed to all present for participation.

The meeting was adjorned at 9:45 PM, 34 members and 5 guests in attendance.

A. Bowen

Secty

#### MILWAUKEE RADIO AMATEURS CLUB, INC. Minutes of November 12. 1958 Meeting

The meeting was called to order at 8:10 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved. The secretary also read a letter from the Supervisor of Recreational Publicity of the State of Wisconsin commending the club's effort in WTalking Wisconsin by sending out the information request cards.

Fred Borcherdt, W9DYG, made a preliminary survey and report on the first weekend of Sweepstakes.

First Vice President, Ken Eggert, W9MOT, announced plans for some future meetings, including Carl Moseley, scheduled for the December 3rd meeting. Ken also read a letter concerning stelen equipment, asking that all be on the lookout for equipment which included a Collins KWML.

Ray Peschek, W9LJU, reported the death of a MRAC club member, Dr. Irving Waldman, W9RXS.

Second Vice President, Russ Burss, W9RKP, gave an account of the "Operation Ballot" conducted Friday, Nevember 7th.

The balance of the meeting was given over to the annual club auction. Starring as auctioneers were Jack Doyle, W9GPI, Doug Pavek, W9FDX and Kenn Eggert, W9MOT.

The meeting was concluded at 10:30 P.M. with forty-nine (49) members and fifteen (15) guests in attendance.

MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of November 19, 1958 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

First Vice President, Ken Eggert announced plans for some future meetings.

President, Doug Pavek announced the resignation of Gordon Fedder, WGYFW as Chairman of the Mobile Committee.

Second Vice President Russ Burss, W9RKP, introduced a new member, Jack Parker, to themembership.

Local Contest Chairman, Don Gross, W9KQD, announced the winners of the latest local contest. Prizes were awarded as follows:

First Second Third 1st Mobile 2nd Mobile Jeanne Pavek, W90MZ Dick Scarvaci, K9CAN Jim Buth, K9CJK Ken Eggert, W9MOT

Don Drengenberg, W9PST.

The meeting was then turned over to Al Belanger, W9MDG. Al presented a film and discussion on standing waves, what causes them and how to correct undesirable standing wave situations.

Meeting adjourned at 10:00 P.M. Thirty-six members and eight guests in attendance.

Respectfully submitted,

A. L. BOWEN, W9QYW Secretary

#### MILWAUKEE RADIO AMATEURS\* CLUB

### 1958 SWEEPSTATES SUMMARY

	0	W SCOR	<u>8</u>			РНО	NE SCORE	
	SECT	TONS	CONTACTS	POINTS	SECT	CONS C	ONTAC <b>T</b> S	POINTS
K9	CAN	73	1048	191,260	K9CJK	68	375	76,500
W9	LVR	73	1004	183,230	WYVQG	63	163	30,807
W9	DYG	73	902	163,976	W9CJO	57	162	26 <sub>8</sub> 334
W9	<b>CAM</b>	71	715	126,735	WSAA	43	107	13,803
W9	UFV	71	600	106,500	WPPQA	44	89	11,682
	FDX ad op W9U	73 DK 3½	559 hrs. 74 co	101,105 ntacts)	W9DOS	32	73	7,,008
WS	RKP	70	579	100,625	W9GPI	31	58	6,742
WS	CAS	70	525	73,500	K9BEL	27	72	5,832
К9	EUZ	61	368	56,120	WYZPV	38	90	11,380
K9	GDF	61	337	51,402	WOMJE	dire	400	3,500
К9	PENB	71	301	42,742	W9RZD	29	85	2,505
W9	BTM(GWS)	56	300	<b>Д2,000</b>	W9GIL	<b>€</b>	-approximate	3900
КЭ	JHS	57	346	38,703	W9PST	19	33	1,881
W9	KÓD	55	580	37,000	K9GOS	<u>l</u> s	5	120
W9	MOG	63	20h	25,704	MACMA /M	3	3 )	23
W9	0000	51	173	21,739			Total CE SECTI	191,117 ON
W9	YZG	40	185	17,900	KN91CD		•	651
К	BSH	1,6	130	14,950				
W9	HDH	400	<b>40-</b> 1110	9,045	ĆW	*	1 1 4 1	011
К9	DTK	26	148	4,810	ćw fone	d	1,409	, 117
W9	DGB	17	374	<b>5</b> 95	Novice			651
W9	UDK	-	Wheterto	320	د د مید مسید	1	601	729
W9	CHD	enien.	All Indiana	? 1,409,961	TOTAL	4	85	150
				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	TNX FOR	FRED	SCORE W9D Chair M	*

### The Milwaukee Radio Amateurs' Club Inc. Minutes of the Dec. 3, 1958 Meeting

The meeting was called to order by President Doug Pavek W9FDX at 8:14 PM.

Jim Buth K9CJK announced plans for the Wis State Q50 party sponsered by the MRAC, and explained the rules.

Fred Borcherdt W9DYG commented on the results of Sweepstakes. Fred also passed out a printed sheet showing this years scores. According to the summary, this years MRAC score will be 1,687,479 points, again topping last years score.

Minutes of the previous meeting were read and approved. Upper AT the requeste of Russ Burss WORKP, minutes of the Ocober board of directors meeting were also read.

The balance of he meeting was turned ofer to the evenings guest speaker, Mr. Carl Mosley, of Mosley Electronics. Mr Mosley, with the aid of the slide projector, first discussed construction of WPFQY beams in general, methods of feed, and element spacing considerations. Carl then showed a 16MM film on the manufacture, packaging and assembly of the Mosley Tri-Band Beam. His talk was concluded with a question and answer session.

The meeting was ajorned at 10:30 PM, with 62 members and 9 guest in attendance.

ABowen W9QYW Seey

#### MILWAUKEE RADIO AMATEURS: CLUB INC.

MINUTES OF THE DEC 10, 1958 MEETING....

The meeting was called to order at 8:15 PM by President Doug Pavek W9FDX.

Minute of the previous meeting were read and approved.

A door prize consisting of a free grease job, donated by Bernie Phillipsen W9CRG, was won by Jeanne Pavek W90MZ.

Jim Buth K9CJK gave an account of the recent Wis. State QSO Party sponsored by the MRAC.

All members present were asked to introduce themselves and comment on their activities and / or problems...

Meeting adjorned at 19:05 PM, 21 members and 6 guest in attendance.

R. S.

A. Bowen W9QYW Secty

### MILWAUKEE RADIO AMATEURS' CLUB, INC. Minutes of December 17, 1958 Meeting

The meeting was called to order at 8:25 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved as read.

Gilbert Weber was initiated as a new member of the club.

The balance of the evening was spent viewing a movie on Alaska, ragchewing, door prizes and refreshments.

The meeting adjourned at 10:30 P.M., twenty-nine (29) members and two (2) guests in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

# MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of the December 29th 1958 Meeting Old Timers! Night

The annual Old Timers' Night Meeting of the Milwaukee Radio Amateurs' Club was held at Pabst Blue Ribbon Hall, 9th and JuneauStreet.

President Doug Pavek, introduced the current club officers.

Master of Ceremonies, Clarence Crapo, W9VD, read letters from members not able to attend, and introduced several older members who had comments on the "Good Old Days".

The balance of the evening was spent playing cards, ragchewing and enjoying the Pabst liquid hospitality.

Meeting concluded at 11:00 P.M. with sixty-two (62) members in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

### MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of the January 7, 1959 Meeting

The meeting was called to order at 8:05 P.M. by President, Doug Bavek, W9FDX.

Minutes of the previous meetings were read and approved.

Second Vice President, Russ Burss, W9RKP, intitiated two new members into the club, Larry Gentsch, KN9MBB and Dave Johnson.

First Vice President, Ken Eggert, W9MOT, commented on some of the future programs.

Fred Borcherdt, W9DYG, advised the membership of coming DX Contests and events.

Carl Rhode, W9RGM, gave an account of the radio equipment stoler from Radio Station WHAD at Latham Peak. Lists describing this equipment were circulated among the members.

The balance of the meeting was turned over to Charles Dawson, W9CUW, for a program on the theory and operation of teletype machines.

Meeting adjourned at 10:05 P.M. Thirty-four (34) members and ten (10) guests in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

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### MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of the January 14, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

Second Vice President, Russ Burss, W9RKP, initiated a new member in absentem: Guy Malosse, EX FLSAC, now of Lagos Nigeria, West Africa.

President Doug Pavek, W9FDX, announced plans for continuing the code practice sessions prior to club meetings.

The balance of the meeting was turned over the evening's speaker, Charles Porch, K9ENB, who delivered a talk on safety. Charle's talk included information on the degrees of electrical shock, what to do with a victim of electrical shock and how to avoid shock.

The meeting was concluded at 10:00 P.M. with thirty-four (34) members and five (5) guests in attendance.

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Respectfully submitted,

ARIAN L. BOWEN, W92YW Secretary

#### MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of the February 4, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved. Minutes of the November Board of Directors Meeting were also read.

Second Vice President, Russ Burss, W9RKP, initiated a new member, William Mann, into the club.

President Doug Pavek appointed George Brock, K9GMM and Ken Reger, KN9LCD as Code Practice Committee for next week.

The balance of the meeting was turned over to Fred Borcherdt, W9DYG and the MRAC DX and Activities Committee for the evening's program entitled DX NITE.

After some opening remarks, Fred introduced the MC for the evening's talks, Charlie Porch, K9EMB, who in turn, introduced the speakers.

Speakers and their subjects were as follows:

Doug Pavek, W9FDX, What is DX and its History Ink Bowen, W9QYW, DX-peditions Jim Buth, K9CJK, Phone DX Russ Greenwood, W9LVR, CW DX Jack Doyle, W9GPI, SSB DX Fred Zolin, W9ONY/M, Mobile DX Jeanne Pavek, W9OMZ, the XYL and DX Dick Scarvaci, K9CAN, Certificates and Awards Gary Olson, W9YZG, Bulletins and Publications Russ Burss, W9RKP, QSL Bureaus Don Gross, W9KQD, Beams and Beam Bearings John Scarvaci, W9GIL, DX Contests

In addition many of the above had large displays of DX QSL Cards.

The meeting was concluded at 10:30 P.M. with twenty-six (26) members and ten (10) guests in attendance.

Respectfully submitted,

A. BOWEN, W9QYW Secretary

### THE MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of the February 11, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

The president made several remarks concerning two recent acts of vandalism made at the ESM Building, alledged to have been committed by members of this group. As a result, it was suggested that no loitering in the halls, or in other parts of the ESM Building, be permitted.

Ken Reger, KN9LCD and Ron Gorski, K9KGC, were appointed code class instructors for next week.

Fred Borcherdt, W9DYG, reported on results of the Phone Section of the ARRL DX Contest, the weekend of February 6th.

The balance of the meeting was spent viewing the club's collection of color slides, showing many of the member's stations and equipment.

Meeting adjourned at 10:30 P.M. with twenty-two (22) members and seven (7) guests in attendance.

Respectfully submitted,

A. L. BOWEN, W9QYW Secretary

### MILWAUKEE RADIO AMATEURS' CLUB, INC. Minutes of the February 18, 1959 Meeting

Meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX. Minutes of the previous meeting were read and approved.

First Vice President, Ken Eggert, W9MOT, talked of plans for future meetings.

The balance of the meeting was turned over to Doug Pavek, W9FDX wo presented a talk concerning keying and key clicks.

Doug demonstrated how clicks were generated and how they could be eliminated, through the use of a filter or vacuum tube keying device.

At the conclusion of the discussion all present were invited to send a short sentence on CW and have it graphically recorded.

Meeting concluded at 10:00 P.M. with thirty-one (31) members and five (5) guests in attendance.

Respectfully submitted,

A. L. BOWEN, W9QYW Secretary

### MILWAUKEE RADIO AMATEURS! CLUB, INC. Minutes of the March 4, 1959 Meeting

The meeting was called to order by President, Doug Pavek, W9FDX at 8:15 P.M.

Minutes of the previous meeting as well as minutes of the January Board of Directors Meeting were read and approved.

Ken Eggert, W9MOT, discussed plans for the coming two meetings: March 11 to be Herb Zwarra, W9MQA, presenting a discussion on semiconductors, and the March 19th meeting to be Traffic Nite, presented by Fred Borcherdt, W9DYG.

Ken then played a tape recording of Dr. Lee Deforest, speaking on the occasion of his 85th birthday, thanking all the amateurs who had sent him cards of congratulation. Dr. DeForest also talked briefly about the circumstances leading up to his development of the three element vacuum tube.

The balance of the meeting was spent discussing the proposed addition of 50 Kc to the present 20 meter phone band. Among the several comments offered, W9RKP, suggested that the MRAC go on record as favoring a 50 KC expansion of the 20 meter phone band, except that the band would be extended up 25 KC to 14325 and also do downward 25 KC to 14175. At the conclusion of the discussion however, the group present indicated by a large majority that they were in agreement with the proposal as is.

The meeting adjourned at 9:45 P.M. with twenty-nine (29) members and two (2) guests in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

### MILWAUKEE RADIO AMATEURS! CLUB, INC. March 11, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

The minutes of the previous meeting were read and approved.

The president appointed Ken Reger, KNYLCD, and Ron Gorski, K9KGC, as code practice instructors for the March 18th meeting.

The balance of the meeting was turned over to Herb Zwarra, W9MQA, who devoted the balance of the evening to discussion of transistors and semi conductors.

Herb showed several slides on transistor application and theory and also demonstrated several transistorized devices, several of which were still working as they had when originally built over eight years ago.

The meeting was adjourned at 10:15 P.M. with thirty-five (35) members and seven (7) guests in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of the March 18, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved. A letter from VE3MR was also read, concerning the allocation of an additional 50 Kc to the American Phone Band.

Ken Eggert, W9MOT, announced plans for a club trip to the Hallicrafter plant on April 3rd.

The balance of the meeting was turned over to Fred Borcherdt, W9DYG, acting as MC for the evening's subject: "Traffic Night".

After an introduction to the subject, the speakers introduced by Fred were:

Dennis Wrobelske, K9DTK - Phone Traffic
Bud Woida, W9KQB - SCM Duties
Art Swhinfin, W9DO - Area Nets & TCC
Jack Doyle, W9GPI - SSB Traffic & Phone Patching
Dick Sadler, W9UFV
Gary Olson, W9YZG - Who gave a demonstration of
how a message should be correctly
orginated and sent.

The meeting was concluded at 10:15 P.M. with twenty-seven (27) members and ten (10) guests in attendance.

Respectfully submitted,

ARLAN BOWEN, W9QYW Secretary

# Milwaukee Radio Amateurs Club Inc. Minutes of the April 1, 1958 Meeting

The meeting was called ot order at 8:15 PM by president Doug Bavek W9FDX.

Minutes of the previous meeting were read and approved along with two ARRL Officail bulletins.

W9QYW outlined breifly the rules and object of the 80 Meter CW contest scheduled for Sunday April 5.

Ralph Koenig W9RUF outlined plans for this years operation Alert, planned for April 17 and 18.

A 40 minute film entitled "The DEW Line Story" was then shown for the enjoyment of the membership.

The balance of the evening was spent dicussing the proposed expansion of the 20 meter phone band. At the request of the president, many opinions were expsessed, however, no definite conclusions were apparent.

Meeting adjorned at 10:00 PM. 38 Members and 15 guests in attendance.

A. Bowen W9QYW Sectetary



### THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

The World's Oldest Continuously Active Radio Amateur Club

AFFILIATED WITH

THE AMERICAN RADIO RELAY LEAGUE. INC.



CHARTERED AS

A NON-STOCK CORPORATION BY THE

STATE OF WISCONSIN

MILWAUKEE, WISCONSIN

1958 DX Contact

QW,

1. WAGIL

2. WGGYW

3. WADYS

Phone.

1. Wagic

Z, W9 PQA

3. W9 RH

1958 Achievement award.

Novice - KN9 LCD

1, WADYG

Z, WARKP

3. Kacsk

4. KACAN

5. WAGIL

Movies by WARKP



# THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

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THE AMERICAN RADIO RELAY LEAGUE, INC.



A NON-STOCK CORPORATION BY THE STATE OF WISCONSIN

### MILWAUKEE, WISCONSIN

Report by Wamot - future meeting schedule. WakaD - Reported on last local contest. Report by W9DYG - still needs results from DX contos. Report by W9FDX - Report of visit to Madisox, WAFDX - Trip to Hallicrofters report - 52 attended dwited June 12, dem durited to Hampesters meeting - large amount of new gear will be shown. W9FDX rugginged of metinduced 1850. Frances Thompson presyst MRAC amiliary. The spoke - putlimed some activities of the organization. The intenduced the vine members present, Mary Meyer gave talk es beforessed her sincere Chambo for the Club's assistance for the Central Division Convention at the Fally Valley Notel.

KACJK - A warded trophies for the 1958 State QSO party, 1 st place Novice Division KX (Mods an acceptance barangue!) KN9LCD Hillw, wis. 1st place Mobile Division W9JQE/M Genera, was. 1 et plus CW Division W9 DYS Milwi, wis, zud place cw Dis. WAKAB 3rd place Cw Dir W 9 RKP 1st place Phone only KAALP and place Phone only K9CAN 3th place Those only WAFMI 1 st place Phone & Cw WARAM palow E Cow 2nd place KAELT 3 the place phone & Cu-WARIT W9MDG - Amual Achievement Award MRAC Notice KNALCD - S.S. Phone 5,5, CW S.S. Kacsk KACAN 2, W9VA G WALVR wacso WADYG 3, 4. W9SAA WIGYW 5. W9 PQA W9UFV 51

### MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of the April 15, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the April 1st meeting were read and approved.

Russ Burss, W9RKP, gave an account of how the MRAC entrants in the YL-OM Contest had scored.

Dick Oberholtzer, W9ZPV, gave an account of the forth coming Operation Alert 1959.

Leon Stuber, W8PIH, a friend of Don Gross, W9KQD, presented an interesting talk, with slides, on some of the aspects of Great Lakes shipping.

A short movie on transistors and descriptions of several pieces of transistorized gear brought in by the members concluded the evening

Meeting adjourned at 10:00 P.M. with thirty (30) members and fourteen (14) guests in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

### MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of May 6, 1959 Meeting

The meeting was called to order at 8:15 P.M. by the President, Doug Pavek, W9FDX.

The minutes of the previous meeting were read and approved. The minutes of the April Board Meeting were also read.

Dick Oberholtzer, W9ZPV, Chairman of the Nominating Committee, presented the committee's recommendations as candidates for this year's election:

President
1st Vice President
2nd Vice President
Secretary
Treasurer
Director

Ken Eggert, W9MOT Ink Bowen, W9QYW Russ Burss, W9RKP Charlie Porch, K9ENB Opan Carl Rhode, W9ROM Travis Baird, W9VQD Vern Fabishak, W9HDH Si Wysocki, W9DOS

Fred Borcherdt, W9DYG, gave a report on the recent ARRL DX Contest.

The balance of the evening was spent auctioning the equipment brought in by various members. Auctioneers were W9FDX, W9QYW, W9RKP.

Meeting adjourned at 10:30 P.M. with forty-two members and twenty guests in attendance.

Respectfully submitted,

ARLAN L. BOWEN, W9QYW Secretary

MILWAUKEE RADIO AMATEURS CLUB, INC. Minutes of the May 13, 1959 Meeting

The meeting was called to order at 8:15 P.M. by President, Doug Pavek, W9FDX.

Minutes of the previous meeting were read and approved.

In accordance with the usual procedure for the meeting preceeding the annual meeting, the president opened the nominations for club officers. There were no nominations from the floor for the offices of President, First Vice President, Second Vice President or Secretary. Don Gross, W9KQD, was nominated for the office of Treasurer.

For the office Of Director, the following were nominated from the floor: Jim Buth, K9CJK and Dick Oberholtzer, W9ZPV.

The president then declared the nominations closed.

The president then introduced the guests for the evening from the Four Lakes Amateur Radio Club of Madison. Each of the guests explained his part in the function of their club. Persons appearing were Bill Uhalt, W9UTV, Bob Prost, W9RUB, Dale Burns, K9CTX, Fred Laun, W9SZR, Art Saboe, W9LNM, Ross Hansch, W9RBI.

At the close of this section of the meeting, the President, introduced a surprise guest: Danny Weil, VP2VB, Dave, ZLIAV and Ed W4DQZ. Danny spoke at some length on his recent experiences on his Carribbean expedition and spoke of future plans. At the conclusion of his talk, a collection of \$58.00 was taken to be presented to Danny to help him continue his expedition plans.

The meeting concluded at 10:30 P.M. with thirty-six (36) members and eighteen (18) guests in attendance.

Respectfully submitted,

ARLAN BOWEN, W9QYW. Secretary

### MILWAUKEE RADIO AMATEURS: CLUB, INC. Minutes of the May 20, 1959 Meeting

Meeting was called to order at 8:30 P.M. by President, Doug Pavek, W9FDX. Minutes of the previous meeting were read and approved.

Considerable discussion was given to interpretation of the club by-laws regarding the qualifications of a regular member.

The president called upon the officers and directors of the club to deliver their annual reports. Those giving reports included W9LJU, W9RKP, W9QYW, W9CUW, W9ONY, W9GIL, W9DYG and W9FDX.

At the completion of the reports, balloting for the club officers and directos was held. The results were as follows:

	President	Ken Eggert, W9MOT 25 Votes
9	1st V. Pres.	A. Bowen, W9QYW 24 Votes Uncontested
	2nd V. Pres.	R. Burss, W9RKP 24 Votes oncontested
	Secretary	C. Porch, K9ENB 25 Votes
	Treasurer	Don Gross, W9KQD 7 Write-in Votes
		J. Scarvaci, W9GIL 1 Write-in Vote
		F. Stelloh, K9EUZ 1 Write-in Vote
	Director	J. Buth, K9CJK 23 Votes (2 yr. term)
		T. Baird, W9VQD 19 Votes (2 yr. term)
		8. Wysocki, W9DOS 19 Votes (2 yr. term
		D. Oberholtzer, W9ZPV 15 Votes(1 yr. term)
	* 1	C. Rohde, W9ROM 14 Votes (Runnerup)
		V. Fabishak, W9HOH 13 Votes (Runnerup)

Meeting adjourned at 10:20 P.M. with twenty-five (25) members and two (2) guests in attendance.

Respectfully submitted,

A. BOWEN, W9QYW Secretary

#### MILWAUKEE RADIO AMATEURS CLUB. INC.

Minutes of May 27, 1958 meeting.

Meeting was called to order at 8:15 P.M. by President Doug Pavek, W9FDX. Minutes of the previous meeting were read and approved

Our Central Division Director, Jack Doyle, W9GPI, gave a report on the ARRL Board of Director's Meeting.

Don Gross W9KQD presented a report and awards for the recent Local Contest.

An open discussion was held on the frequency of regular club meetings. At the completion of the discussion a show of hands revealed that those members present had the following preferences:

Three meetings a month - 18 members
Every Thursday - 5 members
Two meetings a month - 4 members

Following introduction of the new officers and directors of the Club for the forthcoming year a rising vote of thanks was given to the outgoing officers and directors upon motion of Emil Felber, W9RH.

The meeting was adjourned at 10:15P.M. with 29 members and two guests in attendance.

Respectfully submitted

C.C.Porch K9ENB Secly.